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I. *Observations of the Variation on board the Royal African Pacquet, in 1721. By Capt. Cornwall.*

N. B. The Meridional Distance is reckon'd from St. *Jago*.

Month and Year.	Latitudes	Meridian Distance.	Longitud.	Variation.
<i>August</i> 24th 1721.	9° 8' Sou.	9° 23' W.	9° 25' W	2° 13' E
Ditto	26 11° 12' S.	10° 46' W	10° 50' W	4° 30' E
Ditto	27 11° 34' S.	11° 28' W	11° 41' W	4° 29' E
Ditto	28 12° 32' S	11° 31' W	11° 43' W	4° 27' E
Ditto	31 15° 46' S	10° 53' W	11° 6' W	6° 10' E
<i>Septemb.</i> 2d.	16° 26' S	8° 25' W	8° 30' W	7° 16' E
Ditto	5th 18° 45' S	9° 31' W	9° 39' W	6° 17' E
Ditto	6 19° 47' S	9° 10' W	10° 0' W	8° 6' E
Ditto	17 28° 43' S	1° 7' W	1° 9' E	5° 53' E
Ditto	22 31° 33' S	3° 41' E	3° 56' E	4° 10' E
Ditto	27 33° 30' S	11° 29' E	12° 57' E	0° 11' W
Ditto	30 32° 40' S	19° 6' E	12° 1' E	3° 0' W
<i>October</i> 1st.	32° 53' S	21° 18' E	24° 59' E	5° 41' W
Ditto	3 32° 30' S	25° 33' E	30° 0' E	7° 47' W
Ditto	5 32° 28' S	30° 37' E	35° 52' E	8° 44' W
Ditto	6 31° 22' S	31° 40' E	37° 7' E	10° 57' W
Ditto	7 31° 11' S	32° 4' E	37° 47' E	11° 20' W

*Obfer-*

*Observations on the Coast of Africa.*

Month and Year.	Latitudes.	Meridian Distance.	Longitud.	Variation.
<i>October 13th,</i> 1721.	26° 17' S.	35° 35' E.	41° 41' E.	14° 30' W.
Ditto	19° 19' 41" S.			12° 22' W.
Ditto	21° 17° 4' S.			14° 29' W.
Ditto	25° 13° 56' S.			14° 48' W.
<i>November 4th,</i>	10° 57' S.			13° 11' W.
Ditto	7° 8' 19" S.			15° 14' W.
Ditto	29° 5° 0' S.	in <i>Cabenda-Bay</i>		14° 33' W.

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*From Cabenda to London, Merid. Distance from thence*

<i>December 9th,</i>	3° 25' S.	11° 30' W.	11° 43' W.	11° 32' W.
Ditto	14° 3° 30' S.	21° 18' W.	21° 24' W.	
Ditto	20° 0° 30' S.	30° 41' W.	30° 46' W.	1° 5' W.
<i>January 1</i> 1721.	10° 50' N.	39° 8' W.	39° 16' W.	1° 1' E.
Ditto	6° 17° 15' N.	43° 21' W.	43° 29' W.	1° 41' E.